NSN 5306-00-782-8234

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View Online at https://aerobasegroup.com/nsn/5306-00-782-8234

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.395 inches and 0.462 inches
Fastener Length:
Between 2.405 inches and 2.452 inches
Head Style:
Hexagon
Head Height:
Between 0.234 inches and 0.266 inches
Width Between Flats:
Between 0.740 inches and 0.752 inches
Grip Diameter:
Between 0.4978 inches and 0.4983 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
Between 1.990 inches and 2.010 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.250 inches first hole
Special Features:
100 pct magnetic inspection required
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.